

Title (en)

CONTINUOUS VIDEO IN A LIGHT DEFICIENT ENVIRONMENT

Title (de)

KONTINUIERLICHE VIDEOÜBERTRAGUNG IN EINER LICHTARMEN UMGEBUNG

Title (fr)

VIDÉO EN CONTINU DANS UN ENVIRONNEMENT PEU ÉCLAIRÉ

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Application

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Abstract (en)

[origin: WO2014018936A2] The present disclosure extends to methods, systems, and computer program products for producing an image in light deficient environments and associated structures, methods and features is disclosed and described. The features of the system may include controlling a light source through duration, intensity or both; pulsing a component controlled light source during the blanking period; maximizing the blanking period to allow optimum light; and maintaining color balance.

IPC 8 full level

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HK 1207549 A1 20160205; IL 236893 A0 20150331; IL 236893 B 20200831; IN 18MUN2015 A 20151016; JP 2015530893 A 20151029;
JP 2018153660 A 20181004; JP 6526560 B2 20190605; JP 6804488 B2 20201223; KR 102278509 B1 20210719; KR 20150037955 A 20150408;
MX 2015001197 A 20160122; MX 2018006791 A 20220120; MX 356890 B 20180619; US 10568496 B2 20200225; US 11083367 B2 20210810;
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